

Prepared by Peg Gardner On Friday, October 28, 2005



Stationary Combustion Sources Workgroup Meeting

Held September 27, 2005 170 W. State St., Trenton, NJ 08608 PSEG, Governmental Affairs Office Meeting called by: Yogesh Doshi Facilitator: Peg Gardner

Attendees: Yogesh Doshi, NJDEP BPP; Rudy Maes, ESMI of NJ; James Connolly, Hoffman-LaRoche, Inc; Luis A. Comas, Sunoco; Fran Lindsley-Matthews, Chevron; Scott M. Conklin, Ocean Cty Utilities Authority; Jon Perry, PSEG; Rich Bankowski, Rutgers University; Joe Carpenter, NJDEP DSRT; Melissa Evanego, NJDEP BAQP; Mark Caine, Bristol-Myers Squibb Co; John Zarzycki, NJBPU; Peg Gardner, NJDEP BOP; Tom McNevin, NJDEP BAQP; Chris McClure, Clough Harbour & Associates; Al Hatton, ERM; Pat Kittikul, Hess Oil Refinery; Anna Borillo, NJTransit

Speaker Phone Participants: None

Materials: Copies of day's agenda, feedback survey, preliminary draft report

Introduction/Announcements

All attendees introduced themselves and stated their affiliation i.e., NJDEP, electric generators, non-electric generators, consultants, and other government agencies; report format is template being used by all workgroups; feedback survey for SCS Workgroup

Overview

Reviewed minutes from last meeting; reviewed day's agenda; reviewed preliminary draft report; distributed feedback survey to participants; talked about logistics (next meeting, time, location).

Discussion

Topic 1: Preliminary Draft Report

Discussion: several summaries merged into one document; improvements to preliminary report

- Workgroup (Name, Leader, State Team Members, Non-state Members)
 Spell out meaning of acronyms; list names in column; add Al Hatton, ERM
- Executive Summary

Overall effort; other members of regulated community; move up low sulfur fuel from third place to second (biodiesel may be longer term goal); add "combustion" and "operational flexibility " to control measure 5)

- Introduction
 - Work out language
- Purpose and Goals
 - Regional haze? Remove "no interest" with regard to white papers
- Structure of Workgroup
 - "Rejected" too harsh; stay together
- Summary of Meetings/Data
 - 9/13 meeting (collective, chose for further consideration/evaluation); attach meeting summaries
- Initial Control Measure Considerations
 - Correct lettering of subheadings (A,B,C)
 - A. Presentations; informative; collectively triggered discussion
 - B. Did not discuss social benefits/EJ (remove)
 - C. No comments/changes

• Detailed Review of Promising Control Measures

Renumber 1 – 5 to match control measures in the Executive Summary

- 1. Water Injection relevancy of nuclear reactors; list pollutants reduced through enforceable agreements for coal-fired boilers; turbines (simple vs. combined, quick-start capability, grid stabilization, generic "such as", delete SCR)
- 2. Low Sulfur fuel remove research language; rule change; minimal cost (not prohibitive)
- 3. Add Biodiesel
- 4. Fuel Switching add sentence to introduction; hypothetical (refer to presentation), simplify
- 5. Use of newer, cleaner over older, dirtier units Provide summary
- Summary of "Parking Lot" and Crossover Issues

Elaborate/provide details; delete distributed generation

Comments

Elaborate/provide details

References

Elaborate/provide details

- White Papers (John Zarzycki, NJBPU and Jon Perry, PSEG may submit)
- Appendices

List of Suggestions Outside Scope of the Workgroup – add last page of PSEG presentation (Dan Cunningham's comments)

Conclusion: Pare down report

Action Items/Person(s) responsible/Deadline: Water injection and permit flexibility summaries/ Yogesh Doshi; draft report due to NJDEP management for review by October 7/Peg Gardner; final report due October 31/Peg Gardner.

Topic 2: Logistics

Discussion: Next meeting is to be held on November 14 at 401 E. State Street in the Public Hearing Room to present the Workgroup's recommendations to NJDEP management

- PowerPoint presentation
- Q & A
- Recognition/ Certificates of Appreciation for active participants

Conclusion: Not applicable

Action Items/Person(s) responsible/Deadline: Not applicable

Wrap-up: Complete and return Feedback Survey; Tasks before October 7 (provide comments regarding revised draft report; submit white papers for inclusion in draft report); Thanks to Jon Perry for hosting meeting

Wrap-up: Task for next meeting (draft report), white papers, parking lot issues